Attorney Docket No.: 16869C-009800US Client Reference No.: HAL-ID-144

DECLARATION AND POWER OF ATTORNEY

	As	a	below	named	inventor,	I	dec	lare	tha
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-	as I have reviewed and	A VARIATION-FREE MOS RESISTOR the specification of which is attached hereto or was filed as Application No and was amended on (if applicable). The reviewed and understand the contents of the above identified specification, including the claims, as amended by an adment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 3.					
1	Code of Federal Regu foreign application(s) or inventor's certificat	alations, Section 1. for patent or inverte having a filing d	.56. I claim foreign priority ator's certificate listed below ate before that of the application.	benefits under Title 35 and have also identified	, United States Code, Sect d below any foreign applic	ion 119 of any	
,	Prior Foreign Application(s) Priority Claimed Under						
	Country Application No. Date of Filing 35 USC 119						
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	I hanahu alaim tha han	ofit under Title 25	United States Code & 1100	a) afany United States m	rovisional annlication(s) li	stad halavu	
145	i hereby ciann the bei	letti under Title 55	, United States Code § 119(e) of any Office States p	Tovisional application(s) in	sieu below.	
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din in i	I claim the benefit un	der Title 35. Unite	d States Code, Section 120	of any United States app	lication(s) listed below and	I, insofar as the	
	subject matter of each	of the claims of th	d States Code, Section 120 on application is not disclose	ed in the prior United Sta	ites application in the mani	ner provided by	
	subject matter of each the first paragraph of	of the claims of the Title 35, United St	nis application is not disclose tates Code, Section 112, I ad	ed in the prior United Stacknowledge the duty to d	ates application in the manulisclose material information	ner provided by on as defined in	
	subject matter of each the first paragraph of Title 37, Code of Fed	of the claims of the Title 35, United St eral Regulations, S	nis application is not disclose tates Code, Section 112, I ac section 1.56 which occurred	ed in the prior United Stacknowledge the duty to d	ates application in the manulisclose material information	ner provided by on as defined in	
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Robert C. Colwell, Reg. No. 27,431 George B.F. Yee, Reg. No. 37,478 Steve Y. Cho, Reg. No. 44,612 Chad R. Walsh, Reg. No. 43,235

Attorney Docket No. 16869C-009800US Client Reference No.: HAL-ID-44

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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н	Chanku Hwang	Hassan Osama Elwan
	Date	Date

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